



005-2019

1. Unique identification code of the product
-type:

STAND

2. Intended use/es:

In heating systems in buildings

3. Manufacturer
:

TERMA
www.termaheat.com

4. System/s of AVCP:

System 3

5. Harmonised standard:

EN 442-1:2014



6.

Essential characteristics	Properties	Harmonised technical specification
Reaction to fire	A1	EN-442-1:2014
Release of dangerous substances	No releases	
Pressure tightness	No leakage at 1,3 x maximum MOP	
The surface temperature	Max. 95°C	
Resistance to pressure	No breakage at 1,69 x MOP Maximum operating pressure (MOP): 1000kPa	
Rated thermal output	Table 1	
Thermal output in different operating conditions (characteristic curve)	$\Phi = K_M \cdot \Delta T^n$, K _M i n see Table 1	
Durability as:		
Resistance against corrosion	Absence of surface corrosion after 100 h humidity	
Resistance against minor impact	Class 0	

Name	Hight	Width	Output $\Delta T=50^{\circ}\text{C}$	Output $\Delta T=30^{\circ}\text{C}$	K_M	n
[-]	[mm]	[mm]	[W]	[W]	[-]	[-]
STAND	920	300	383	207	3,4110	1,2068
STAND	920	400	434	234	3,8426	1,2083
STAND	920	500	486	262	4,2778	1,2098
STAND	1150	300	480	259	4,2167	1,2103
STAND	1150	400	547	295	4,7810	1,2116
STAND	1150	500	615	331	5,3501	1,2128
STAND	1380	300	577	310	5,0000	1,2138
STAND	1380	400	660	355	5,6969	1,2148
STAND	1380	500	743	399	6,3882	1,2158
STAND	1610	300	674	362	5,7611	1,2173
STAND	1610	400	773	415	6,5892	1,2180
STAND	1610	500	872	468	7,4099	1,2188

The performance of the product identified above is in conformity with the set of declared performance/s.
This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Adam Nowaczyk

